Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6377610".pn.	US-PGPUB; USPAT	OR	ON	2007/08/28 16:20
L2	1	10/789794	US-PGPUB; USPAT	OR	ON	2007/08/28 16:20
S1	106	(MAP adj decod\$5) same iterat\$5	US-PGPUB; USPAT	OR	ON	2003/05/16 11:19
S2	10	((MAP adj decod\$5) same threshold) and iterat\$5	US-PGPUB; USPAT	OR	ON	2003/05/14 15:28
S3	14	(MAP adj decod\$5) and iterat\$5 and (compar\$5 adj threshold)	US-PGPUB; USPAT	OR	ON	2003/05/14 15:34
S4	18	(MAP adj decod\$5) and (compar\$5 adj threshold)	US-PGPUB; USPAT	OR	ON	2007/03/16 11:04
S5	. 58	((MAP adj decod\$5) and iterat\$5) and threshold	US-PGPUB; USPAT	OR	ON	2007/03/16 09:06
S6	3	"6223319"	US-PGPUB; USPAT	OR	ON	2003/05/14 16:18
S7	1	"5721746".pn.	US-PGPUB; USPAT	OR	ON	2003/05/14 16:18
S8	1	"6182261".pn.	US-PĢPUB; USPAT	OR	ON	2003/05/16 11:19
S9	1	"5818879".pn.	US-PGPUB; USPAT	OR	ON	2003/05/19 14:00
S10	1	"5598435".pn.	US-PGPUB; USPAT	OR	ON	2003/05/19 14:14
S11	1	"5493586".pn.	US-PGPUB; USPAT	OR	ON	2003/05/19 14:23
S12	1	"5396519".pn.	US-PGPUB; USPAT	OR	ON	2003/05/19 14:23
S13	1	"5278992".pn.	US-PGPUB; USPAT	OR	ON	2003/05/19 14:24
S14	34	375/341.ccls. and ((MAP adj decod\$5) and iterat\$5) and threshold	US-PGPUB; USPAT	OR	ON	2007/03/16 09:19
S15	1	"6182261".pn.	US-PGPUB; USPAT	OR	ON	2007/03/16 09:07
S16	16	375/341.ccls. and (iterat\$5 near decod\$8) and (channel near model)	US-PGPUB; USPAT	OR	ON	2007/03/16 09:45
S17	14	375/341.ccls. and (iterat\$5 near decod\$8) and (probability near distribution)	US-PGPUB; USPAT	OR	ON	2007/03/16 09:47
S18	6	375/265.ccls. and (iterat\$5 near decod\$8) and (probability near distribution)	US-PGPUB; USPAT	OR	ON	2007/03/16 09:50

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S19	.4	375/265.ccls. and (iterat\$5 near decod\$8) and (probability near distribution) and MAP	US-PGPUB; USPAT	OR	ON	2007/03/16 10:35
S20	4	375/265.ccls. and (iterat\$5 near decod\$8) and (probability near distribution) and MAP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÖR	ON	2007/03/16 11:02
S21	1	10/789794.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB.	OR .	ON	2007/03/16 10:35
S22	44	"714"/\$.ccls. and (iterat\$5 near decod\$8) and (probability near distribution) and MAP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:03
S23	5	"714"/\$.ccls. and (iterat\$5 near decod\$8) and (probability near distribution) and MAP and (Channel near model)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:04
S24	22	"714"/\$.ccls. and (MAP adj decod\$5) and (compar\$5 adj threshold)	US-PGPUB; USPAT	OR	ON	2007/03/16 11:06
S25	6	"714"/\$.ccls. and (MAP adj decod\$5) and (compar\$5 adj threshold) and (channel near model)	US-PGPUB; USPAT	OR	ON	2007/03/16 11:07
S26	48	(MAP adj decod\$5) and (inner adj decod\$6)	US-PGPUB; USPAT	OR	ON	2007/08/23 10:46
S27	73	(MAP adj decod\$5) and (probability adj density)	US-PGPUB; USPAT	OR	ON	2007/08/23 10:47
S28	55	(MAP adj decod\$5) and (probability adj density) and iterat\$5	US-PGPUB; USPAT	OR	ON	2007/08/23 11:40
S29	37	(MAP adj decod\$5) and (probability adj density) and iterat\$5 and product	US-PGPUB; USPAT	OR	ON	2007/08/23 11:08
S30	7	(MAP adj decod\$5) and (probability adj density) and iterat\$5 and (product near2 probability)	US-PGPUB; USPAT	OR	ON	2007/08/23 11:11
S31	1	(MAP adj decod\$5) and (probability adj density) and iterat\$5 and (product near2 (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 11:11
S32	8	("5323418" "5446747" "5506861" "5553062" "5659573" "5757767" "5757821" "5761237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 11:12
S33	6	(MAP adj decod\$5) and (maximiz\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 11:42

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S34	4	"714"/\$.ccls. and (MAP adj decod\$5) and (maximiz\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 11:47
S35	4	"714"/\$.ccls. and (MAP adj decod\$5) and (iterat\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 11:48
S36	13	"375"/\$.ccls. and (MAP adj decod\$5) and (iterat\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 16:01
S37	17	(MAP adj decod\$5) and (iterat\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 13:36
S38	6	(MAP adj decod\$5) and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 13:39
S39	0	(inner adj decod\$5) and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:37
S40	1	(SOVA) and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 13:41
S41	157	(maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 13:41
S42	71	(maximi\$6 with (conditional adj probability)) and iterat\$6	US-PGPUB; USPAT	OR	ON	2007/08/23 13:41
S43	12	"375"/\$.ccls. and (maximi\$6 with (conditional adj probability)) and iterat\$6	US-PGPUB; USPAT	OR	ON	2007/08/23 15:33
S44	18	"375"/\$.ccls. and (iterative adj MAP)	US-PGPUB; USPAT	OR	ON	2007/08/23 15:33
S45	. 36	(MAP) and iterat\$5 and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:40
S46	1	(MAP) and SOVA and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:40
S47	20	(MAP) and (viterbi) and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:42
S48	4	"714"/\$.ccls. and (MAP) and (viterbi) and (maximi\$6 with (conditional adj probability))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:43
S49	3	"714"/\$.ccls. and (iterat\$5 same (viterbi) and (maximi\$6 with (conditional adj probability)))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:46
S50		"375"/\$.ccls. and (iterat\$5 same (viterbi) and (maximi\$6 with (conditional adj probability)))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:47
S51	. 0	"375"/\$.ccls. and (iterat\$5 with (maximi\$6 with (conditional adj probability)))	US-PGPUB; USPAT	OR	ON	2007/08/23 15:48

(maximis6 with (conditional adj probability)))							
(maxmis6 with (conditional adj probability))	S52	2	(maximi\$6 with (conditional adj	,	OR	ON	2007/08/23 15:48
Conditional adj probability))	S53	. 0	(maximi\$6 with (conditional adj		OR	ON	2007/08/23 15:48
S56 160 (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) S57 3 "375"/\$.ccls. and (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) S58 4 "714"/\$.ccls. and (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) S59 4 "714"/\$.ccls. and (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) S59 4 "714"/\$.ccls. and (iterat\$5 same maimi\$7 ((conditional adj probability))) and MAP and (hidden adj Markov) S60 1348019 X	S54	10			OR	ON	2007/08/23 15:50
S57 3 "375"/\$.ccls. and (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) US-PGPUB; OR ON 2007/08/23 15: US-PGPUB; OR ON 2007/08/23 16: US-PGPUB; OR ON 2007/	S55	16			OR	ON	2007/08/23 15:51
((conditional adj probability))) and MAP and (hidden adj Markov) S58 4 "714"/\$.ccls. and (iterat\$5 and ((conditional adj probability))) and MAP and (hidden adj Markov) S59 4 "714"/\$.ccls. and (iterat\$5 same maximi\$7 ((conditional adj probability))) and MAP and (hidden adj Markov) S60 1348019 X US-PGPUB; USPAT S61 15 (MAP) and (iterat\$6 same maximi\$6 same (conditional adj probability)) S62 0 "714"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S63 3 "375"/\$.ccls. and (iterat\$6 same maximi\$6 uS-PGPUB; USPAT S64 6 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)) S65	S56	160	probability))) and MAP and (hidden		OR	ON	2007/08/23 15:52
((conditional adj probability))) and MAP and (hidden adj Markov) S59 4 "714"/\$.ccls. and (iterat\$5 same maimi\$7 ((conditional adj probability))) and MAP and (hidden adj Markov) S60 1348019 x US-PGPUB; US-PGPUB; OR ON 2007/08/23 16 S61 15 (MAP) and (iterat\$6 same maximi\$6 same (conditional adj probability)) S62 0 "714"/\$.ccls. and (iterat\$6 same maximi\$6 uS-PGPUB; US-PAT S63 3 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S64 6 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S65 3 "375"/\$.ccls. and (iterat\$6 same uS-PGPUB; US-PGPUB; OR ON 2007/08/23 16 uS-PGPUB; OR US-PGPUB; OR ON 2007/08/23 16 uS-PGPUB; US-PGPUB; OR ON 2007/08/23 16 uS-PGPUB; OR US-PGPUB; OR ON 2007/08/23 16 uS-PGPUB; OR ON 2007/08/23 16 uS-PGPUB; OR uS-PGPUB; OR ON 2007/08/	S57	3	((conditional adj probability))) and		OR	ON	2007/08/23 15:55
maimi\$7 ((conditional adj probability))) and MAP and (hidden adj Markov) S60 1348019 x US-PGPUB; OR ON 2007/08/23 16 S61 15 (MAP) and (iterat\$6 same maximi\$6 same (conditional adj probability)) S62 0 "714"/\$.ccls. and (iterat\$6 same maximi\$6 same (maximi\$6 same (conditional adj probability)) S63 3 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S64 6 "375"/\$.ccls. and (MAP same (maximi\$6 same (maximi\$6 side with (conditional adj probability)) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S66 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S67 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S68 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability)))	S58	4	((conditional adj probability))) and		OR	ON	2007/08/23 16:00
S61 15 (MAP) and (iterat\$6 same maximi\$6 same (conditional adj probability)) USPAT US-PGPUB; OR US-PGPUB; OR USPAT US-PGPUB; OR USPAT ON 2007/08/23 16 USPAT USPA	S59	4	maimi\$7 ((conditional adj probability))) and MAP and (hidden	1	OR	ON	2007/08/23 16:01
same (conditional adj probability)) S62 0 "714"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S63 3 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S64 6 "375"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 USPAT OR ON 2007/08/23 16 US-PGPUB; OR	S60	1348019	x	,	OR	ON	2007/08/23 16:01
maximi\$6 same (conditional adj probability)) S63 3 "375"/\$.ccls. and (iterat\$6 same maximi\$6 same (conditional adj probability)) S64 6 "375"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 CR ON 2007/08/23 16 US-PGPUB; OR US-PGPUB; OR US-PGPUB; OR ON 2007/08/23 16 US-PGPUB; OR ON 2007/08/23 16	S61	15			OR	ON	2007/08/23 16:03
maximi\$6 same (conditional adj probability)) S64 6 "375"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) S65 3 "714"/\$.ccls. and (MAP same (maximi\$6 with (conditional adj probability))) USPAT OR ON 2007/08/23 16 US-PGPUB; OR ON 2007/08/23 16	S62	0	maximi\$6 same (conditional adj		OR	ON	2007/08/23 16:03
(maximi\$6 with (conditional adj probability))) S65 3 "714"/\$.ccls. and (MAP same US-PGPUB; OR ON 2007/08/23 16 (maximi\$6 with (conditional adj USPAT	S63	3	maximi\$6 same (conditional adj		OR	ON	2007/08/23 16:10
(maximi\$6 with (conditional adj USPAT	S64	6	(maximi\$6 with (conditional adj	1	OR	ON	2007/08/23 16:11
	·S65	3	(maximi\$6 with (conditional adj		OR	ON	2007/08/23 16:11
S66 20 (MAP same (maximi\$6 with US-PGPUB; OR ON 2007/08/23 16 (conditional adj probability)))	S66	20		1	OR	ON	2007/08/23 16:13
S67 2 (MAP same (iterat\$6 with (conditional US-PGPUB; OR adj probability))) USPAT ON 2007/08/23 16	S67	2	1 ' ' '		OR	ON	2007/08/23 16:13
S68 43 (MAP and (iterat\$6 with (conditional US-PGPUB; OR ON 2007/08/23 16 adj probability)))	S68	43		1	OR	ON	2007/08/23 16:16

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S69	13	"375"/\$.ccls. and (MAP and (iterat\$6 with (conditional adj probability)))	US-PGPUB; USPAT	OR	ON	2007/08/23 16:23
S70	136	"375"/\$.ccls. and (sova and viterbi and map and iterativ\$5)	US-PGPUB; USPAT	OR	ON	2007/08/23 16:25
S71	0	"375"/\$.ccls. and (sova and viterbi and map and iterativ\$5) and (coditional adj probability)	US-PGPUB; USPAT	OR	ON	2007/08/23 16:26
S72	38	"375"/\$.ccls. and (sova and viterbi and map and iterativ\$5) and (conditional adj probability)	US-PGPUB; USPAT	OR	ON	2007/08/23 16:26
S73	8	("5224122" "5392771" "5442627" "5550810" "5689234" "5721745" "5721746" "5738092").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:34
S74	5	("5457704" "5479446" "5838728" "5889823" "5968198").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:37
S75	85	FSK with modulat\$5 with PWM	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:48
S76	0	iterativ\$4 adj maximiz\$5 adj conditional adj propapility	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:48
S77	0	iterativ\$4 adj maximiz\$5 adj conditional adj propability	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:48
S78	0	iterativ\$4 adj maximiz\$5 adj conditional adj probability	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:49
S79	0	iterativ\$4 near3 maximiz\$5 adj conditional adj probability	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:49
S80	0	iterativ\$4 near3 maximiz\$5 near3 (conditional adj probability)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:49
S81	0	iterativ\$4 with maximiz\$5 near3 (conditional adj probability)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:49
S82	1	iterativ\$4 with maximiz\$5 with (conditional adj probability)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/23 16:50
S83	10	iterativ\$4 same maximiz\$5 same (conditional adj probability)	US-PGPUB; USPAT; USOCR	OR .	OFF	2007/08/23 16:50
S84	1	10/969779	US-PGPUB; USPAT	OR	ON	2007/08/27 10:07
S85	1	"6563877".pn.	US-PGPUB; USPAT	OR	ON	2007/08/28 11:00

S86	19	"714"/\$.ccls. and (iterat\$5 near MAP near decod\$6)	US-PGPUB; USPAT	OR	ON	2007/08/28 11:06
S87	1	"6381728".pn.	US-PGPUB; USPAT	OR	ON	2007/08/28 11:04
S88	21	"375"/\$.ccls. and (iterat\$5 near MAP near decod\$6)	US-PGPUB; USPAT	OR	ON	2007/08/28 15:46

8/28/2007 4:31:48 PM C:\Documents and Settings\ktran5\My Documents\EAST\workspaces\10789794.wsp